

10/532203

JUN 27 2005

From the
INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

To:
JANE MASSEY LICATA
LICATA & TYRELL P.C.
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MARLTON, NJ 08053

PCT
NOTIFICATION OF TRANSMITTAL OF
INTERNATIONAL PRELIMINARY
EXAMINATION REPORT
(PCT Rule 71.1)

Date of Mailing
(day/month/year)

24 JUN 2005

Applicant's or agent's file reference

PENN-0858

IMPORTANT NOTIFICATION

International application No.	International filing date (day/month/year)	Priority date (day/month/year)
PCT/US03/33022	17 October 2003 (17.10.2003)	17 October 2002 (17.10.2002)

Applicant

THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA

1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.
4. **REMINDER**

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US
Mail Stop PCT, Attn: IPEA/ US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
Facsimile No. (703) 305-3230

Authorized officer

Sreenu Padmanabhan

Telephone No. 571.272.1600

Form PCT/IPEA/416 (July 1992)

Janece Ford
FP

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PENN-0858	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)	
International application No. PCT/US03/33022	International filing date (day/month/year) 17 October 2003 (17.10.2003)	Priority date (day/month/year) 17 October 2002 (17.10.2002)
International Patent Classification (IPC) or national classification and IPC IPC(7): A61K 31/55, 31/54 and US CL: 514/221, 213, 224..5, 224.2, 301		
Applicant THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA		

1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.

2. This REPORT consists of a total of 3 sheets, including this cover sheet.

This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).

These annexes consist of a total of — sheets.

3. This report contains indications relating to the following items:

- I Basis of the report
- II Priority
- III Non-establishment of report with regard to novelty, inventive step and industrial applicability
- IV Lack of unity of invention
- V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability, citations and explanations supporting such statement
- VI Certain documents cited
- VII Certain defects in the international application
- VIII Certain observations on the international application

Date of submission of the demand 12 May 2004 (12.05.2004)	Date of completion of this report 31 May 2005 (31.05.2005)
Name and mailing address of the IPEA/US Mail Stop PCT, Attn: IPEA/ US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Authorized officer Sreeni Padmanabhan Telephone No. 571.272.1600

I. Basis of the report

1. With regard to the elements of the international application:*

the international application as originally filed.

the description:
pages 1-33 as originally filed
pages NONE, filed with the demand
pages NONE, filed with the letter of _____

the claims:
pages 34 and 35, as originally filed
pages NONE, as amended (together with any statement) under Article 19
pages NONE, filed with the demand
pages NONE, filed with the letter of _____

the drawings:
pages NONE, as originally filed
pages NONE, filed with the demand
pages NONE, filed with the letter of _____

the sequence listing part of the description:
pages NONE, as originally filed
pages NONE, filed with the demand
pages NONE, filed with the letter of _____

2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.

These elements were available or furnished to this Authority in the following language _____ which is:

the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).

the language of publication of the international application (under Rule 48.3(b)).

the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).

3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing

contained in the international application in printed form.

filed together with the international application in computer readable form.

furnished subsequently to this Authority in written form.

furnished subsequently to this Authority in computer readable form.

The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

4. The amendments have resulted in the cancellation of:

the description, pages NONE

the claims, Nos. NONE

the drawings, sheets/fig NONE

5. This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**

* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).

** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International Application No.
PCT/US03/3...**V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement****1. STATEMENT**

Novelty (N)	Claims <u>NONE</u>	YES
	Claims <u>1-8</u>	NO
Inventive Step (IS)	Claims <u>NONE</u>	YES
	Claims <u>1-8</u>	NO
Industrial Applicability (IA)	Claims <u>1-8</u>	YES
	Claims <u>NONE</u>	NO

2. CITATIONS AND EXPLANATIONS

Claims 1-8 lack of novelty under the criteria of PCT Article 33(2) because the cited prior art in the International Search Report, US 6,117,866 or 5,576, 328 discloses the same invention claimed herein:

US 6,117,866 discloses the administration of the instant active compounds in a composition for a method for inhibiting platelet aggregation or disorder in a patient. See abstract, col. 1-5, claims 1-16. Platelet aggregation is known to cause a neurodegenerative disease or disorder or psychiatric disease.

US 5,576, 328 discloses the administration of the instant active compounds in a composition for a method for treating ischemic events in a patient. See abstract, col. 1-5, claims 1-16. Ischemic events is known to cause a neurodegenerative disease or disorder.

Claims 1-8 lack an inventive step under PCT Article 33(3) because the cited prior art in the International Search Report, US 6,117,866 or 5,576, 328 discloses the same invention claimed herein, as discussed above.

Claims 1-8 meet the criteria of PCT Article 33(4) because the claimed methods of treating a neurodegenerative disease or disorder or psychiatric disease have industrial applicability in the pharmaceutical art.

----- NEW CITATIONS -----

PATENT COOPERATION TREATY

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NOTE OF INFORMAL COMMUNICATION WITH THE APPLICANT

(PCT Rule 66.6)

International application No.	Applicant's or agent's file reference	Date of informal communication (day/month/year)
PCT/US03/33022	PENN-0858	16 May 2005 (16.05.2005)
Applicant THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA		

Communication	<u>Participants</u>		
	<input checked="" type="checkbox"/> by telephone	<input checked="" type="checkbox"/> Applicant: THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	<input checked="" type="checkbox"/> Identity checked
<input type="checkbox"/> personal	<input checked="" type="checkbox"/> Agent: Jane Licata	<input checked="" type="checkbox"/> authorization checked	<input type="checkbox"/> personally known
	<input checked="" type="checkbox"/> Examiner(s): Shaojia A. Jiang		

Summary of communication:

Upon request by the examiner, applicant's representative Jane Licata agreed to proceed to the 409 the International Preliminary Examination Report, directly in order to meet the administrative deadlines for the instant application and/or expedite the PCT process.

An extension of time limit is granted (Form PCT/IPEA/427).

A copy of this note is being sent to the applicant with Form PCT/IPEA/429.

PCT/IPEA/424.

Name and mailing address of the IPEA/US	Authorized officer
Mail Stop PCT, Attn: IPEA/ US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Sreeni Padmanabhan Telephone No. 571.272.1600

Form PCT/IPEA/428 (July 1992)